

APR 14 2005

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FROM: KATHRYN LAPPEGARD

RE: U.S. PATENT APPLICATION SERIAL NO. 10/042,894
ATTORNEY DOCKET NO. 1286

DATE: 04/14/05 **FAX NUMBER:** (703) 872-9306

NUMBER OF PAGES FOLLOWING THIS SHEET: 11

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PTO/SB/97 (09-04)

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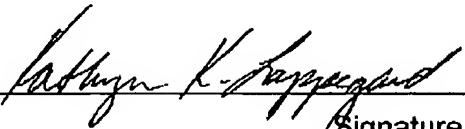
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46,857

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- 2) Petition for Extension of Time (1 Page)
- 3) Amendment After Final (8 Pages)

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PTO/SB/21 (09-04)

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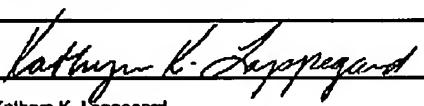
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|---|--|--|------------------|
| TRANSMITTAL FORM | | Application Number | 10/042,894 |
| | | Filing Date | 01/09/2002 |
| | | First Named Inventor | Jinrui Shi |
| | | Art Unit | 1638 |
| | | Examiner Name | Baurm, Stuart F. |
| <i>(to be used for all correspondence after initial filing)</i> | | Total Number of Pages in This Submission | 10 |
| | | Attorney Docket Number | 1286 |

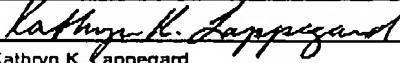
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| <input checked="" type="checkbox"/> Amendment / Reply | <input type="checkbox"/> Petition | <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
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| <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | | |
| Remarks | | |

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| | | | |
|--------------|--|----------|--------|
| Firm | Pioneer Hi-Bred International, Inc. | | |
| Signature |  | | |
| Printed Name | Kathryn K. Lappegard | | |
| Date | April 14, 2005 | Reg. No. | 46,857 |

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| Typed or printed name | Kathryn K. Lappegard | Date | April 14, 2005 |

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APR 14 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application. No. : 10/042,894 Confirmation No. 5731
Applicant : Jinrui Shi
Filed : 01/09/2002
TC/A.U. : 1638
Examiner : Baum, Stuart F.
Docket No. : 1286
Customer No. : 27310
Title : Novel Inositol Polyphosphate Kinase Genes and Uses Thereof

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AFTER FINAL

In response to the Office Action of December 29, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.